

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : MARANAS, Costas D. et al.
SERIAL NO : 10/043,440
FILED : January 10, 2002
TITLE : METHOD AND SYSTEM FOR MODELING CELLULAR METABOLISM

Grp./A.U. : 1631
Examiner : CLOW, Lori A.
Conf. No. : 1336
Docket No. : P05468US01

RESPONSE TO OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Assistant Commissioner:

Responsive to the Office Action mailed December 27, 2007, entry of the following amendments and consideration of the following remarks is respectfully requested.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.

===== CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a)) =====

I hereby certify that this correspondence is, on the date shown below, being:

MAILING
 deposited with the United States Postal Service with sufficient postage as First Class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: March 26, 2008

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 transmitted by electronic/facsimile to the Patent and Trademark Office, Art Unit 1631, at Fax No. (571) 273-8300


John D. Goodhue